

An Informative Full Day Seminar:

# Lockout (Control of Energy Sources) and Machine Guarding

## 1 Who Should Attend . . .

This seminar is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs.
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work.
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOsha).

## 2 MIOsha Training Institute

MIOsha Consultation Education and Training (CET) Division and Macomb Community College (MCC) have developed the MIOsha Training Institute (MTI) through a formal alliance. The MIOsha Training Institute introduced a new certification program, effective October 1, 2007. This course is an MTI Level 1 course. The certification program offers participants an opportunity to be recognized for their educational efforts and increased technical expertise. Courses will be offered throughout the state in sponsorship with other M-TEC<sup>SM</sup> facilities, community colleges, and safety and health organizations. To learn more about the certification program, log-on to the CET Division website at [www.michigan.gov/mti](http://www.michigan.gov/mti).

## 3 What You'll Learn . . .

This one day seminar covers the requirements of General Industry Safety Standard Part 85, Control of Hazardous Energy Sources, and machine guarding requirements. Topics include the recognition of energy sources, creation of written programs, employee training, annual inspections, and normal production operation exemptions. Employee protection through the use and application of machine guards and devices as required by various MIOsha standards is covered in detail.

### Agenda

*We offer a flexible  
program agenda  
to emphasize the  
safety and health  
topics you  
want most.*

- ▶ Safeguarding Using Barrier Guards
- ▶ Safeguarding Using Two-Hand Controls
- ▶ Safeguarding Using Presence Sensing Devices
- ▶ Employee Training Requirements
- ▶ Job Safety Analysis
- ▶ Machine Guarding
- ▶ JSA and Operator Training
- ▶ Lockout/Tagout

The meeting site and parking is accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services (such as materials in alternative format) in order to participate in the meeting should call 517.322.1809. The Department of Labor & Economic Growth is an equal opportunity employer/program.

# Facilitator

Jennifer Clark Denson has over ten years experience in occupational safety. Prior to joining the CET Division as an Occupational Safety Consultant, she spent time working as a General Industry Safety Officer for MIOSHA where she was responsible for inspecting a wide variety of work operations to observe and identify potential violations of MIOSHA safety standards. Her previous work experience includes positions as an Environmental Consultant and Code Compliance Officer.

Jennifer currently provides occupational safety services to Wayne and Monroe counties. She has both a Bachelor's degree in Industrial and Environmental Health Management from Ferris State University, and a Masters degree in Human Resource Management from Davenport University.



**Jennifer Clark Denson**  
*Senior Occupational Safety Consultant,  
MIOSHA, CET Division*

## Program Details

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|-----------|--|-----------|--|
| DATE:     | January 15, 2009   | TIME:     | Check-in - 8:30 a.m.<br>Program - 9:00 a.m. to 4:00 p.m. |
| LOCATION: | Monroe County Community College<br>La-Z-Boy Center, Room Z-271<br>1555 S. Raisinville Road<br>Monroe, Michigan 48161 | DEADLINE: | Register by January 8, 2009<br>Please register early!    |
| COST:     | \$90 per person.<br>Includes lunch and course materials.<br>Certification/Maintenance Points Available               | CONTACT:  | Barry Kinsey - 734.384.4127 or<br>bkinsey@monroeccc.edu  |

**COSPONSOR: Monroe County Community College**

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

## How to Register

### Lockout (Control of Energy Sources) and Machine Guarding

Complete information at right to register by . . .

- ▶ **Phone:** 734.384.4127
- ▶ **Fax:** 734.384.4190
- ▶ **Email:** bkinsey@monroeccc.edu
- ▶ **Mail:** Monroe County  
Community College  
1555 S. Raisinville Road  
Monroe, Michigan 48161  
Attn: Barry Kinsey

Name: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_  
Number Attending: \_\_\_\_\_ @ \$90 = \$ \_\_\_\_\_  
Print Credit Card Holder's Name: \_\_\_\_\_  
Credit Card # \_\_\_\_\_ Exp. Date: \_\_\_\_\_  
VISA ☐ MC ☐ Discover ☐ Signature: \_\_\_\_\_  
Credit Card Zip Code: \_\_\_\_\_ Birth Date: \_\_\_\_\_ (Needed for Registration)

All meetings are accessible and barrier free. Please contact the cosponsor or CET Division, at least two weeks in advance, to request necessary accommodations.